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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/715,516	11/19/2003	Bruce H. Hanson	02890074US	4692	
7590 12/10/2010			EXAMINER		
ROBERTS MLOTKOWSKI SAFRAN & COLE, P.C. Intellectual Property Department			PRAKASAM, RAMYA G		
			ART UNIT	PAPER NUMBER	
P.O. Box 10064 MCLEAN, VA 22	2102-8064		3651		
			NOTIFICATION DATE	DELIVERY MODE	
			12/10/2010	ELECTRONIC	
		Notice of Abandonme	nt		
This application is a	abandoned in view	of:			
• •		ile a proper reply to the Office letter m	ailed on		
(a) A reply wa	s received on	(with a Certificate of Mailing o	r Transmission date), which i	
after the e	expiration of the pe	eriod for reply (including a total exter	nsion of month	n(s)) which expired o	
(h) ☐ No renly h	 as been received.				
Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutor period of three months from the mailing date of the Notice of Allowance (PTOL-85).					
period of three	e months from the	mailing date of the Notice of Allowanc	e (PTOL-85).	-,	
		n fee, if applicable, was received on			
		_), which is after the expiration of the n the Notice of Allowance (PTOL-85).		r payment of the issu	
•	•	is insufficient. A balance of \$			
The issu	ue fee required by	37 CFR 1.18 is \$			
	•	rired by 37 CFR 1.18(d), is \$	_, ,d		
<i>(</i> *		n fee, if applicable, has not been received		anth pariod act in th	
	wability (PTO-37).	corrected drawings as required by, an	o within the three-in	onth penod set in, th	
		s were received on (with		ailing or Transmissio	
), which is a ed drawing have be	after the expiration of the period for rep	ory.		
` '	J	ent which is signed by the attorney or	agent of record, the	assignee of the entir	
	of the applicants.	on which is digited by the attention of	agont or rootia, and	accignor of the cital	
	The letter of express abandonment which is signed by an attorney or agent (acting in a representative capaci under 37 CFR 1.34(a)) upon the filling of a continuing application.				
6. Drawings rec	eived on	_ were disapproved by examiner. See	e examiner's respons	e dated	
 Corrected dra set in examin 	wings were receive er's response dated	ed on, which is after the ed	expiration of the one	month period for repl	
3. No corrected	drawings have be	een received in reply to one-month	period set in exam	iner's response date	
) below:				
9. The reason(s) below.				

Petitions to revive under 37 CFR 1.137(a) or (b), or request to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

(571)-272-4200 or 1(888)-786-0101 Patent Publication Branch Office of Data Management